

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

UTILITY PATENT APPLICATION TRANSMITTAL FORM
(only for new nonprovisional applications under 37 CFR 1.53(b))

COMMISSIONER FOR PATENTS
Washington, D.C. 20231
BOX: PATENT APPLICATION

SIR:

Transmitted herewith for filing is the patent application (including Specification, Claims, Sequence Listing (if applicable) and Abstract, 22 pages) of:

Inventors : Lukas Novotny and Thomas G. Brown

For : A SYSTEM AND METHOD FOR HIGH RESOLUTION OPTICAL IMAGING,
DATA STORAGE, LITHOGRAPHY, AND INSPECTION

***If a CONTINUING APPLICATION, please mark where appropriate and supply the requisite information below and in a preliminary amendment:*

☐ Continuation ☐ Divisional ☐ Continuation-In-Part (CIP)
of prior application Serial No.

Prior application information: Examiner :
Art Unit :

Enclosed are:

☒ 7 sheets of drawings.

☒ Petition To Accept Color Drawings Under 37 C.F.R. 1.84 (a)(2) (2 pages).

☐ Signed Combined Declaration and Power of Attorney (____ pages).

☐ Copy of signed Combined Declaration and Power of Attorney (____ pages) from a prior application (1.63(d) (for continuation/divisional).

☐ Signed statement deleting inventor(s) named in prior application (____ pages) (1.63(d)(2) and 1.33(b)).

☐ Incorporation By Reference: The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied herewith, is considered as being part of the disclosure of the enclosed application and is hereby incorporated by reference therein.

☐ Assignment (____ pages) of the invention to _____.

☐ Assignment Transmittal Letter.

☐ Certified copy of a foreign priority document.

☐ Associate power of attorney.

- ☒ Applicant claims small entity status. (See 37 CFR 1.27.)
- ☐ Preliminary Amendment (____ pages).
- ☐ Information Disclosure Statement, form PTO-1449 (____ pages) and ____ references.
- ☒ **UNSIGNED** Combined Declaration and Power of Attorney (2 pages).
- ☐ Statement in Accordance with 37 CFR § 1.821(f) and computer readable 3.5" Diskette.
- ☒ A self-addressed, prepaid postcard acknowledging receipt.
- ☐ Other:

The Filing fee has been calculated as shown below:

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BASIC FEE	XXXXXXXX	XXXXXXXX	XXXX	\$370	OR	XXXX	\$740
TOTAL CLAIMS	52 - 20 =	32	x 9 =	\$288	OR	x 18 =	\$
INDEP CLAIMS	6 - 3 =	3	x 42 =	\$126	OR	x 84 =	\$
<input type="checkbox"/> MULTIPLE DEPENDENT CLAIM PRESENTED			x 140 =	\$	OR	x 280 =	\$
*If the Total Claims are less than 20 and Indep. Claims are less than 3, enter "0" in Col. 2			TOTAL	\$784	OR	TOTAL	\$

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- ☒ A check in the amount of **\$784.00** to cover the filing fee is enclosed.
- ☒ The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 14-1138. **A duplicate copy of this sheet is enclosed.**
- ☒ Address all future communications to:

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Date: February 7, 2002

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EXPRESS MAIL CERTIFICATE

DOCKET NO. : 176/60921 (2-11150-912)
APPLICANTS : Lukas Novotny and Thomas G. Brown
TITLE : A SYSTEM AND METHOD FOR HIGH RESOLUTION
OPTICAL IMAGING, DATA STORAGE, LITHOGRAPHY,
AND INSPECTION

Certificate is attached to the **Utility Patent Application Transmittal Letter**
(2 pages) in duplicate of the above-named application.

"EXPRESS MAIL" NUMBER: **EL801322437US**
DATE OF DEPOSIT: **February 7, 2002**

I hereby certify that this paper or fee is being deposited with the United States
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Arlington, VA 22202, **Box: Patent Application.**

Sherri A. Moscato
(Typed or printed name of person mailing
paper or fee)


(Signature of person mailing paper or fee)

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Certificate is attached to the **Drawings (7 pages)** and **Petition to Accept Color Drawings (2 pages)** of the above-named application.

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Sherri A. Moscato

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10/068449
02/07/02

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Sherri A. Moscato

(Typed or printed name of person mailing
paper or fee)

Shen-O'Niscat

(Signature of person mailing paper or fee)

TITLE: **A SYSTEM AND METHOD FOR HIGH
RESOLUTION OPTICAL IMAGING, DATA
STORAGE, LITHOGRAPHY, AND INSPECTION**

INVENTORS: **LUKAS NOVOTNY AND THOMAS G. BROWN**

DOCKET NO.: **176/60921**